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* 1. Ejercicio #1 Convertir a binario lo que se pide
  2. **“Empezamos el técnico en la Universidad.”**

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| **Letra** | **Valor ASCII** | **Binario** |
| **E** | 69 | 01000101 |
| **m** | 109 | 01101101 |
| **p** | 112 | 01110000 |
| **e** | 101 | 01100101 |
| **z** | 122 | 01111010 |
| **a** | 97 | 01100001 |
| **m** | 109 | 01101101 |
| **o** | 111 | 01101111 |
| **s** | 115 | 01110011 |
|  | 32 | 00100000 |
| **e** | 101 | 01100101 |
| **l** | 108 | 01101100 |
|  | 32 | 00100000 |
| **t** | 116 | 01110100 |
| **é** | 233 | 11101001 |
| **c** | 99 | 01100011 |
| **n** | 110 | 01101110 |
| **i** | 105 | 01101001 |
| **c** | 99 | 01100011 |
| **o** | 111 | 01101111 |
|  | 32 | 00100000 |
| **e** | 101 | 01100101 |
| **n** | 110 | 01101110 |
|  | 32 | 00100000 |
| **l** | 108 | 01101100 |
| **a** | 97 | 01100001 |
|  | 32 | 00100000 |
| **U** | 85 | 01010101 |
| **n** | 110 | 01101110 |
| **i** | 105 | 01101001 |
| **v** | 118 | 01110110 |
| **e** | 101 | 01100101 |
| **r** | 114 | 01110010 |
| **s** | 115 | 01110011 |
| **i** | 105 | 01101001 |
| **d** | 100 | 01100100 |
| **a** | 97 | 01100001 |
| **d** | 100 | 01100100 |
|  | 32 | 00100000 |
| **G** | 71 | 01000111 |
| **a** | 97 | 01100001 |
| **l** | 108 | 01101100 |
| **i** | 105 | 01101001 |
| **l** | 108 | 01101100 |
| **e** | 101 | 01100101 |
| **o** | 111 | 01101111 |
| **.** | 46 | 00101110 |

* 1. **Convertir mi nombre “Angelo” a binario.**

|  |  |  |
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| **Letra** | **Valor ASCII** | **Binario** |
| **A** | 65 | 01000001 |
| **n** | 110 | 01101110 |
| **g** | 103 | 01100111 |
| **e** | 101 | 01100101 |
| **l** | 108 | 01101100 |
| **o** | 111 | 01101111 |